

**COMHELTACWINGPAC**  
**MH-60S AM MAINTENANCE TECHNICIAN**  
**OJT SYLLABUS**

**Name:** \_\_\_\_\_ **Rate:** \_\_\_\_\_

1. Prerequisite to final certification is supervisor confidence gained through satisfactory task performance. Satisfactory task performance shall be monitored and documented on the individual's OJT syllabus.
2. Qualification entries will be made when an individual is considered fully qualified to perform tasks without supervision. Work center supervisors have qualification certification authority.
3. Qualification, once achieved, is considered current until:
  - a. qualification is removed for cause by command
  - b. individual transfers to another unit.
4. Entries shall have the qualifier's initials and dates; at no time will vertical lines be used between initials and dates. The work center supervisor's initials and dates are mandatory.
5. This syllabus is used to document OJT leading to job task qualification by the work center supervisor. OJT events shall be documented for all related tasks until the trainee is qualified. The work center supervisor may sign off qualification when satisfied the trainee is fully qualified to perform tasks without supervision. This may be accomplished after only one OJT event or it may require many; the decision rests with the work center supervisor. This OJT syllabus is to be maintained in a centralized location accessible to the trainee at all times. Once completed, this form will be filed on the Right Side, Section 3, of the Qualification/Certification Record. When designated as a CDI, CDQAR, or QAR, this form will be filed in the Certification/Designation section of the Qualification/Certification Record (Left Side) behind the Designation form.
6. The work center supervisor is responsible and accountable for reviewing any member's previous OJT. The work center LPO may conduct a proficiency review with the member. Signature of work center LPO below states that all previous OJT Skill Certifications were reviewed.

Legible Signature of Work Center LPO: \_\_\_\_\_  
Date: \_\_\_\_\_

OJT/Instructor/Supervisor Sign off Key (print name then sign your initials):

Name: _____	Initials: ____	Name: _____	Initials: ____
Name: _____	Initials: ____	Name: _____	Initials: ____
Name: _____	Initials: ____	Name: _____	Initials: ____

OJT TASK	QUALIFIER	DATE	W/C SUP	DATE
<b>AIRFRAMES:</b>				
Remove/replace Aircraft Doors				
Remove/replace Jettison Windows				
Adjust Latch Mechanisms				
Remove/replace Main Landing Gear Fairing				
Remove/replace Stabilator Assembly				
Remove/replace Main Rotor Pylon Assembly				
Remove/replace Aircraft Access Panels				
Remove/replace Engine Cowling Assembly				
Remove/replace Cockpit Windshields				
Remove/replace Aircraft Vibration Absorbers				
Remove/replace Extendable Pylon				
Remove/replace Aircraft Seats				
Remove/replace Sound Proofing Panels				
Repair miscellaneous aircraft surfaces (Includes composite materials)				
<b>LANDING GEAR:</b>				
Remove/replace Drag Beam Assembly				
Remove/replace Main Landing Gear Wheel/ Tire Assembly				
Service Main Landing Gear Tire Assembly				
Service Main Landing Gear Shock Strut				
Remove/replace Main Landing Gear Brake Assembly				
Remove/replace Main Landing Gear Brake System Master Cylinder				
Remove/replace Tail Landing Gear Wheel/ Tire Assembly				
Service Tail Landing Gear Tire Assembly				
Remove/replace Tail Landing Gear Shock Strut				
Service Tail Landing Gear Shock Strut				
Perform Aircraft Jacking				
<b>FLIGHT CONTROLS</b>				
Remove/replace a Cyclic Stick				
Remove/replace Collective Stick				
Remove/replace Primary Servo				
Remove/replace Trim Servo				
Remove/replace Pilot Assist Module				
Remove/replace Mixing Unit				
Remove/replace Torque Shaft Assembly				
Remove/replace Balance Spring				
Remove/replace Yaw Control				

OJT TASK	QUALIFIER	DATE	W/C SUP	DATE
Cable/Pulleys				
Remove/replace Tail Rotor Servo				
Remove/replace Tail Rotor Spring Capsules				
Rig Main Rotor Head Flight Controls				
Rig Tail Rotor Flight Controls				
Remove/Replace Main Bridge Assembly				
Remove/Replace AFT Bridge Assembly				
<b>ROTOR SYSTEMS:</b>				
Assist with removal/replacement of Main Rotor Blade				
Remove/replace Main Rotor Blade Tip Cap				
Assist with removal/replacement of Tail Rotor Blade				
Remove/replace Main Rotor Head Damper Assembly				
Remove/replace Main Rotor Head Damper Accumulator				
Service Main Rotor Blade Spar				
Service Main Rotor Head Damper Accumulator				
<b>AUXILIARY POWER UNIT:</b>				
Remove/replace Auxiliary Power Unit Accumulator				
Remove/replace Auxiliary Power Unit Start Valve				
Remove/replace Auxiliary Power Unit Relief Valve				
Service Auxiliary Power Unit Accumulator				
<b>ROTOR BRAKE SYSTEM:</b>				
Remove/replace Rotor Brake Accumulator				
Remove/replace Rotor Brake Master Cylinder				
Remove/replace Rotor Brake Manifold				
Remove/replace Rotor Brake Bleed Service Rotor Brake System				
<b>ENVIRONMENTAL CONTROL SYSTEM:</b>				
Remove/replace Environmental Control System Controller				
Remove/replace Air Cycle Machine				
Remove/replace Water Separator				
Remove/replace Modulating Valve				
Remove/replace Cabin Temperature Control Valve				
Remove/replace Heat Exchanger				
Remove/replace Coalescer				
Service Environmental Control System				

OJT TASK	QUALIFIER	DATE	W/C SUP	DATE
<b>HYDRAULIC SYSTEM:</b>				
Remove/replace No 1 Hydraulic Pump Module				
Remove/replace No 1 Hydraulic System Transfer Module				
Service No 1 Hydraulic System				
Remove/replace No 2 Hydraulic Pump Module				
Remove/replace No 2 Hydraulic System Transfer Module				
Service No 2 Hydraulic System				
Remove/replace Utility Hydraulic Pump				
Service Utility Hydraulic System				
Remove/Replace Backup hydraulic Pump Module				
Service Backup Hydraulic System				
Remove/replace Hydraulic Reservoir Hand Pump				
Remove/replace Refill Selector Valve				
Drain/flush Hydraulic Systems				
<b>MISCELLANEOUS UTILITIES:</b>				
Remove/replace Cargo Hook Assembly				
Remove/replace Rescue Hoist				
Service Rescue Hoist				
Remove/replace Windshield Wiper				
Adjust Windshield Wiper Arm Assembly				
Remove/Replace Windshield Washer System				
Service Windshield Washer System				
<b>SPECIAL INSPECTIONS:</b>				
Perform 14 Day Inspection				
Perform 28 Day Inspection				
Perform 56 Day Inspection				
Perform 112 Day Inspection				
Perform 224 Day Inspection				
Perform 364 Day Inspection				
Perform Phase "A" Inspection				
Perform Phase "B" Inspection				
Perform Phase "C" Inspection				
Perform Phase "D" Inspection				
Perform Hard Landing Conditional Inspection				
Perform Lightning Strike Conditional Inspection				
Perform Flight Control Jamming Conditional Inspection				
Perform Main/Tail Rotor Blade Strike Conditional Inspection				
Perform Rescue Hoist/Cargo Hook Conditional Inspection				
Discuss Main Probe breaking on deck in RSD				

